

RAY K. SHAHANI

ATTORNEY AT LAW



Twin Oaks Office Plaza
477 Elgin Avenue, Suite 112
San Mateo, California 94402-1854

Registered Patent Attorney - Technology and Intellectual Property Matters
<http://www.attycubed.com>

Telephone: (650) 348-1444

Facsimile: (650) 348-8655

e-mail: rks@attycubed.com

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

MADANAT ET AL.

Serial No.: 10/633,092

Filing Date: July 31, 2003

Attorney Docket No.: NM-205

Title: TRAFFIC SIGNAL ELECTRIC
LAMP ASSEMBLY

TRANSMITTAL

Date Mailed: August 25, 2004

Examiner:

Group Art Unit:

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Dear Sir,

Enclosed please find the following items for filing in the present case:

1. INFORMATION DISCLOSURE STATEMENT (R.56): 5 page(s);
2. IDS FORM (PTO/SB/08A): 3 page(s); and
3. Return Receipt Postcard.

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Transmittal
Filing Date: July 31, 2003
Mailing Date: August 25, 2004

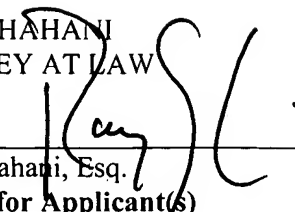
Page 1 of 2

Title: TRAFFIC SIGNAL ELECTRIC LAMP ASSEMBLY
Serial No.: 10/633,092
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Respectfully submitted,

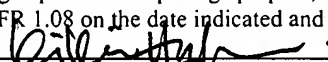
Dated: August 25, 2004

RAY K. SHAHANI
ATTORNEY AT LAW

By: 
Ray K. Shahani, Esq.
Attorney for Applicant(s)

Ray K. Shahani, Esq. Registration No.: 37,554
Attorney at Law
Twin Oaks Office Plaza
477 Ninth Avenue, Suite 112
San Mateo, California 94402-1854
Telephone: (650) 348-1444 Facsimile: (650) 348-8655
E-mail: rks@attycubed.com

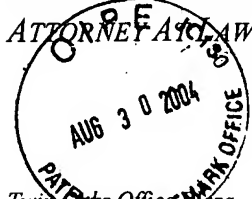
CERTIFICATE OF MAILING

I hereby certify that this paper and the documents attached hereto are being deposited in a postage prepaid, sealed envelope with the United States Postal Service using First Class Mail service under 37 CFR 1.08 on the date indicated and is addressed to "Commissioner for Patents, Alexandria, Virginia 22313-1450". Signed: 

Date Mailed: August 25, 2004

RAY K. SHAHANI

ATTORNEY AT LAW



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Registered Patent Attorney - Technology and Intellectual Property Matters
<http://www.attycubed.com>

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**INFORMATION DISCLOSURE
STATEMENT (R. 56)**

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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT (R.56)

Dear Sir:

Pursuant to 37 C.F.R. 1.97 the Applicant submits the following information disclosure statement and the accompanying documents.

The Applicant has not caused the comprehensive search to have been made concerning the invention disclosed and claimed in the application; this information simply presents those items known to the Applicant which the Applicant considers material to an examination of this application.

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CERTIFICATION RE FOREIGN APPLICATION CITATION

Applicants hereby certify that each item of information contained in this information disclosure statement cited to Applicant(s) in a communication from a foreign search report in a counterpart foreign application was not cited to Applicant(s) more than three months prior to the filing of this statement.

The accompanying documents include:

1. U.S. Patent No. Re. 28,852, U.S. Class No. 340/107, issued Jun. 8, 1976 to Sproul, Sr.;
2. U.S. Patent No. 3,688,259, U.S. Class No. 340/112R, issued Aug., 1972 to Rebillt;
3. U.S. Patent No. 3,895,345, U.S. Class No. 340/41R, issued May 15, 2001 to Elvers et al.;
4. U.S. Patent No. 4,283,716, U.S. Class No. 340/380, issued Aug. 11, 1981 to Pasquali;
5. U.S. Patent No. 4,384,271, U.S. Class No. 340/119, issued May 17, 1983 to Visser;
6. U.S. Patent No. 4,636,036, U.S. Class No. 350/172, issued Jan. 13, 1987 to Pasquali;
7. U.S. Patent No. 4,799,060, U.S. Class No. 340/907, issued Jan. 17, 1989 to Brugger;
8. U.S. Patent No. 4,837,569, U.S. Class No. 340/907, issued Jun. 6, 1989 to Sproul, Sr.;
9. U.S. Patent No. 4,839,647, U.S. Class No. 340/907, issued Jun., 1989 to Patterson;
10. U.S. Patent No. 4,954,822, U.S. Class No. 340/925, issued Sep. 4, 1990 to Borestein;
11. U.S. Patent No. 5,073,866, U.S. Class No. 364/436, issued Dec. 17, 1991 to Daeges;
12. U.S. Patent No. 5,208,584, U.S. Class No. 340/907, issued May 4, 1993 to Kaye et al.;
13. U.S. Patent No. 5,295,221, U.S. Class No. 385/147, issued Mar., 1994 to Roslan;
14. U.S. Patent No. 5,365,418, U.S. Class No. 362/308, issued Nov. 15, 1994 to Gardner;
15. U.S. Patent No. 5,555,654, U.S. Class No. 40/714, issued Sep., 1996 to Hermann;
16. U.S. Patent No. 5,619,194, U.S. Class No. 340/907, issued Apr. 8, 1997 to Belfer;
17. U.S. Patent No. 5,710,560, U.S. Class No. 340/982, issued Jan. 20, 1998 to Cohn;
18. U.S. Patent No. 5,775,801, U.S. Class No. 362/310, issued Jul. 7, 1998 to Shaffer;
19. U.S. Patent No. 5,898,381, U.S. Class No. 340/815.65, issued Apr. 27, 1999 to Gartner et al.;

20. U.S. Patent No. 5,898,389, U.S. Class No. 340/907, issued Apr. 27, 1999 to Deese et al.;
21. U.S. Patent No. 5,917,431, U.S. Class No. 340/907, issued Jun. 29, 1999 to Sanada et al.;
22. U.S. Patent No. 5,959,553, U.S. Class No. 340/907, issued Sept. 28, 1999 to Raswant;
23. U.S. Patent No. 5,964,444, U.S. Class No. 248/548, issued Oct. 12, 1999 to Guertler;
24. U.S. Patent No. 6,019,493, U.S. Class No. 362/800, issued Feb. 1, 2000 to Kuo et al.;
25. U.S. Patent No. 6,054,932, U.S. Class No. 340/815.65, issued Apr. 25, 2000 to Gartner et al.;
26. U.S. Patent No. 6,144,317, U.S. Class No. 340/907, issued Nov. 7, 2000 to Sims;
27. U.S. Patent No. 6,175,313 B1, U.S. Class No. 340/929, issued Jan. 16, 2001 to Berezovsky;
28. U.S. Patent No. 6,211,780 B1, U.S. Class No. 340/466, issued Apr. 3, 2001 to Kashefy;
29. U.S. Patent No. 6,236,331, U.S. Class No. 340/15.45, issued May 2, 2001 to Dussureault;
30. U.S. Patent No. 6,268,805 B1, U.S. Class No. 340/907, issued Jul. 31, 2001 to Simon;
31. U.S. Patent No. 6,283,613 B1, U.S. Class No. 362/245, issued Sep. 4, 2001 to Schaffer;
32. U.S. Patent No. 6,290,374, U.S. Class No. 362/333, issued Sep. 18, 2001 to Shieh et al.;
33. U.S. Patent No. 6,538,729, U.S. Class No. 356/237.2, issued Mar., 2003 to Yoneda, Kenji;
34. U.S. Patent No. Des. 273,999 , U.S. Class No. D26/3, issued May 22, 1984 to Chapmen et al.;
35. U.S. Patent No. Des. 287,948, U.S. Class No. D10/115, issued Jan. 27, 1987 to Evans;
36. U.S. Patent No. Des. 288,721, U.S. Class No. D26/3, issued Mar. 10, 1987 to Pai;
37. U.S. Patent No. Des. 292,681, U.S. Class No. D10/115, issued Nov. 10, 1987 to Evans;
38. U.S. Patent No. Des. 314,354, U.S. Class No. D10/115, issued Feb, 5, 1991 to Droschl;
39. U.S. Patent No. Des. 314,524, U.S. Class No. D10/115, issued Feb. 12, 1991 to Perry;

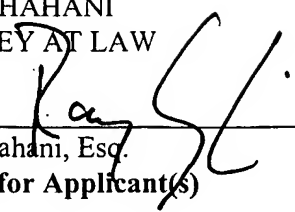
40. U.S. Patent No. Des. 388,726, U.S. Class No. D10/115, issued Jan. 6, 1998 to Wu;
41. U.S. Patent No. Des. 412, 679, U.S. Class No. D10/115, issued Aug. 10, 1999 to Gramera;
42. U.S. Patent No. Des. 421,929, U.S. Class No. D10/115, issued Mar. 28, 2001 to Hernandez;
43. U.S. Patent No. Des. 436,881, U.S. Class No. D10/114, issued Jan. 30, 2001 to Sloven;
44. U.S. Patent No. Des. 438,651, U.S. Class No. D26/3, issued Mar. 6, 2001 to Madanat;
45. U.S. Patent No. Des. 440,329, U.S. Class No. D26/3, issued Apr. 10, 2001 to Madanat;
and
46. U.S. Patent No. Des. 442,106, U.S. Class No. D10/114, issued May 15, 2001 to Stein et al.

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Respectfully submitted,

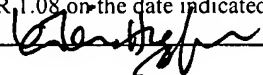
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RAY K. SHAHANI
ATTORNEY AT LAW

By: 
Ray K. Shahani, Esq.
Attorney for Applicant(s)

Ray K. Shahani, Esq. Registration No.: 37,554
Attorney at Law
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Telephone: (650) 348-1444 Facsimile: (650) 348-8655
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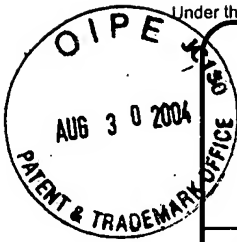
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Complete if Known

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of

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10/633,092

July 13, 2003

Madanat et al.

NM-205

U.S. PATENT DOCUMENTS						
Examiner Initials [*]	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		Re. 28.852		Soroul. Sr.	6/8/1976	
		4.283.716		Pasquali	8/11/1981	
		4.384.271		Visser	5/17/1983	
		4.636.036		Pasquali	6/13/1987	
		4.799.060		Brudger	1/17/1989	
		4.837.569		Sproul, Sr.	6/6/1989	
		4.954.822		Borestein	340/925	
		5.073.866		Daeaes	12/17/1991	
		5.208.584		Kave et al.	5/4/1993	
		5.365.418		Gardner	11/15/1994	
		5.619.194		Belfer	4/8/1997	
		5.710.560		Cohn	1/20/1998	
		5.775.801		Shaffer	7/7/1998	
		5.898.381		Gartner et al.	4/27/1999	
		5.898.389		Desse et al.	4/27/1999	
		5.917.431		Sanada et al.	6/29/1999	
		5.959.553		Raswant	9/28/1999	
		5.964.444		Guertler	10/12/1999	
		6.019.493		Kuo et al.	2/1/2000	
		6.054.932		Gartner et al.	4/25/2000	

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Date	
Considered	

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/ 633,092
				Filing Date	July 13, 2003
				First Named Inventor	Madanat et al.
				Group Art Unit	
				Examiner Name	
Sheet	2	of	3	Attorney Docket Number	NM-205

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		6.144.317		Sims	11/7/2000	
		6.175.313		Berezovskv	1/16/2001	
		6.211.780		Kashefy	4/3/2001	
		6.236.331		Dussureault	5/2/2001	
		6.268.805		Simon	7/31/2001	
		6.283.613		Schaffer	9/4/2001	
		6.290.374		Shieh et al.	9/18/2001	
		Des. 273.999		Chapmen et al.	5/22/1984	
		Des. 287.948		Evans	1/27/1987	
		Des. 288.721		Pai	3/10/1987	
		Des. 292.681		Evans	11/10/1987	
		Des. 314.354		Droshcl	2/5/1991	
		Des. 314.524		Perrv	2/12/1991	
		Des. 388.726		Wu	1/6/1998	
		Des. 412.679		Gramera	8/12/1999	
		Des. 421.929		Hernandez	3/28/2001	
		Des. 436.881		Sloven	1/30/2001	
		Des. 438.651		Madanat	3/6/2001	
		Des. 440.329		Madanat	4/10/2001	
		Des 442.106.		Stein et al.	5/10/2001	

[illegible]

Examiner Signature		Date Considered	
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Sheet	3	of	3
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Application Number	10/633,092
Filing Date	July 13, 2003
First Named Inventor	Madanat et al.
Art Unit	
Examiner Name	
Attorney Docket Number	NM-205

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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